



State of Vermont

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Department of Forests, Parks and Recreation
Department of Environmental Conservation
State Geologist
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AGENCY OF NATURAL RESOURCES
Department of Environmental Conservation
Hazardous Materials Management Division
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Waterbury, Vermont 05671-0404
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May 17, 1995

Marjory Brown
P.O. Box 589
St. Johnsbury, VT 05819

RE: Sites Management Activity Complete at the former Brown Electric, St. Johnsbury
(Site #94-1684)

Dear Ms. Brown:

The Sites Management Section (SMS) has received the latest quarterly groundwater monitoring results from the four onsite monitoring wells at the above referenced site. Samples collected and analyzed by EPA Method 8020 were all non-detectable for petroleum constituents. With the results of this recent groundwater analysis, the SMS now concludes the following at this site:

- * Three abandoned underground storage tanks (USTs) were removed on September 19, 1994; two 1,000 gallon tanks containing gasoline, and one 550 gallon tank containing #2 fuel oil. A total of sixty cubic yards of petroleum contaminated soil was stockpiled onsite, and later disposed of by asphalt batching at MTS in Epsom, New Hampshire. Groundwater was encountered seven feet subsurface in the former fuel oil UST location.
- * Representative soil samples collected from the excavation at the former gasoline tank locations demonstrated levels of benzene and toluene well below the Vermont SMS guideline standards for soil. Groundwater was not encountered in this location.
- * A total of four groundwater monitoring wells were installed in the vicinity of the former heating oil UST location. As stated above, groundwater collected from these wells are non-detectable for petroleum constituents.
- * There have been no receptors identified which are at risk from the contamination observed onsite.

Based on the above, the SMS is designating this site as Site Management Activity Complete (SMAC). A SMAC designation does not relieve Marjory Brown of the liability associated with any

past or present contamination onsite. It does, however, mean that the SMS is not requesting any additional work in response to the September 19, 1994 USTs' removal at that time. The SMS appreciates your cooperation in conducting the necessary investigation at this site. Please feel free to call with any questions or concerns.

Sincerely,



Chuck Schwer, Chief
Sites Management Section

CC: Parminder Grewal, Groundwater of Vermont
DEC Regional Office
St. Johnsbury Selectboard

CBS:JF/BROWN/SMAC